12-17-01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.		594-25576	
		DUTTA, Nader	
Title	Method for Shallow Water Flow Detection		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. El994606856US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231			
2. Specification (preferred arrangement) - Descriptive title - Cross Reference	[Total Pages 21 ]		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or	37		
	quence listing, a table, rogram listing appendix the Invention		i i. paper c. Statements verifying identity of above copies			
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))			
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. <b>V</b> Drawing(s) (35 U	.S.C. 113) [ Total Sheets 6	] ]	11. English Translation Document (if applicable)	s		
5. Oath or Declaration	[ Total Pages	] ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS			
a. Newly execu	uted (original or copy)		13. Preliminary Amendment			
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data	Sheet. See 37 CFR 1.76		17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of pnor application No.:  Frior application information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part o The incorporation can only be	f the disclosure of the accompanying corelied upon when a portion has been in	ontinuatio advertent	on or divisional application and is hereby incorporated by referenc tly omitted from the submitted application parts.	ce.		
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label  [Insert Customer No. or Affacts bar code label here]  Or Correspondence address below						
Name	DAVID S. FIGATNER					
	WesternGeco Intellectual Property Department					
Address	P.O. Box 2469					
City	Houston	Si	tate TX			
Country	U.S.A.	Teleph	none 713-689-2625 Fax 713-689-197	/7 <del>-</del>		
Name (Print/Type)	David S. Figatner		Registration No. (Attorney/Agent) 44,106	_)		
Signature	Signature Date 12/10/2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	New Appl.	
Filing Date	12/10/2001	
First Named Inventor	DUTTA, Nader	
Examiner Name		
Group Art Unit		
Attorney Docket No.	594-25576	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 50-1720		ee Paid			
	Code (\$) Code (\$)				
Account Name WESTERNGECO	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month				
106 330 206 105 Design filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid					
Total Claims 27 -20** = 7 X 18.00 = 126.00	143 460 243 230 Design issue fee				
Independent 3 $-3^{**}$ = 0 $\times$ 0.00 = 0.00	144 620 244 310 Plant issue fee				
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner				
Laura Entitu Constl Entitus	123 50 123 50 Processing fee under 37 CFR 1.17(q)	——			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	——			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 126.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	00			

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	DAVID S. FIGATNER	Registration No. (Attorney/Agent) 44,106	Telephone	713-689-2625
Signature	Did S. Fint		Date	12/10/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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